

Claims

1. Method for operating a mobile terminal device having an application (50-56) and
5 wherein said mobile terminal device can access at least one data connection (10,
12, 14, 16, 18), comprising the steps of:
obtaining properties (100) of at least one data connection (10, 12, 14, 16, 18)
accessible from said mobile terminal device,
characterized by
10 adapting (102) a configuration of said application (50-56) on said terminal
device in accordance with said properties.
2. Method according to claim 1, wherein the only available property comprises the
identification of said data connection (10, 12, 14, 16, 18).
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3. Method according to claim 1, wherein said properties are obtained (100) when a
specific data connection (10, 12, 14, 16, 18) is selected.
4. Method according to claim 1, wherein said at least one accessible data
20 connection (10, 12, 14, 16, 18) is a potentially accessible data connection (10,
12, 14, 16, 18).
5. Method according to claim 1, further comprising the step of determining actually
accessible data connections (10, 12, 14, 16, 18), and wherein said properties are
25 obtained (100) during said determination.
6. Method according to claim 1, further comprising the step of determining active
applications (50-56), and adapting (102) configurations of said determined active
applications (50-56).
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7. Method according to claim 1, further comprising the step of starting (80) an
application (50-56) on a mobile terminal device prior to obtaining (100) said
properties.
- 35 8. Method according to claim 1, further comprising the step of detecting (90) a data
transfer to be performed by an application (50-56), prior to obtaining (100) said

properties.

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9. Method according to claim 1, further comprising the step of selecting an appropriate data connection (10, 12, 14, 16, 18).
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10. Software tool for adapting (102) a configuration of an application (50-56) of a mobile terminal to an accessible data connection (10, 12, 14, 16, 18), comprising program code means for carrying out the steps of claim 1 when program code of said program code means is run on a mobile terminal device.
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11. Computer program for adapting (102) a configuration of an application (50-56) of a mobile terminal to an accessible data connection (10, 12, 14, 16, 18), comprising program code means for carrying out the steps of claim 1 when program code of said program code means is run on a mobile terminal device.
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12. Computer program product comprising program code means stored on a computer readable medium for carrying out the method of claim 1 when program code of said computer program means is run on a mobile terminal device.
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13. Mobile terminal device comprising:
data exchanging means, capable of accessing at least one data connection (10, 12, 14, 16, 18);
data processing means, capable of running applications (50-56); and
means for obtaining properties of at least one data connection (10, 12, 14, 16, 18) accessible by said data exchanging means;
characterized by
means for adapting (2, 40 44, 46, 48) a configuration of at least one application (50-56) according to said obtained properties.
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14. Mobile terminal device according to claim 13, further comprising means for selecting one of said at least one accessible data connections (10, 12, 14, 16, 18).
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15. Mobile terminal device according to claim 13, further comprising means for storing said configuration of said at least one application for said at least one accessible data connection (10, 12, 14, 16, 18).
16. Mobile terminal device, comprising:

an access subsystem (4), responsive to a selection signal (22), for selecting at least one access system from among a plurality of selectable access systems (10, 12, 14, 16, 18);

5 a media selection subsystem (2) for providing said selection signal (22);

an application subsystem (6) having at least one application (50, 52, 56, ...); and

a configuration server (8), responsive to said selection signal (22), for selecting a
10 specific data connection (10, 12, 14, 16, 18) for said at least one application.

17. Mobile terminal device according to claim 16, wherein said selection signal is provided only if a data transfer is to be executed.

15 18. Mobile terminal device according to claim 17, wherein said selection signal is provided only if a data transfer connection is available.

19. Mobile terminal device according to claim 16, wherein said selection signal is provided only if a data transfer connection is available.

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20. Mobile terminal device according to claim 16, wherein said selection signal is provided only if a data transfer is actually required.

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